PTO/SB/64 (04-07) Approved for use through 09/30/2007. OMB 0651-0031

Trademark Office: U.S. DEPARTMENT OF COMMERCE

ABANDON	FOR REVIVAL OF AN A ED UNINTENTIONALLY	s are required to respond to a collection of information of PPLICATION FOR PATENT OUNDER 37 CFR 1.137(b)	Docket Number (Optional) 29618-62164
First named in	ventor: DENSEN CAO		
Application No	D.: 10/072,302	Art Unit: 1762	
Filed: 02/05/200			GETT, MARIANNE L
Title: METHOD 7 HDEMESS2 0000	FOR CURING COMPOSITE MATERI 10024 10072302	ALS	
33	1500.00 OP		
Attention: Offi Mail Stop Per Commissione P.O. Box 1450 Alexandria, V. FAX (571) 273	r for Patents) A 22313-1450	Adjus 02709. 01 FC:	tment date: 06/28/2007 HDEMESS2 /2007 LWONDIM1 00000015 10072302 :2453 -750.
	OTE: If information or assista Information at (571) 272	ance is needed in completing this form, 2-3282.	please contact Petitions
action by the	United States Patent and Trac	abandoned for failure to file a tirnely a demark Office. The date of abandonme notice or action plus an extensions of ti	nt is the day after the expiration
	APPLICANT HEREBY P	ETITIONS FOR REVIVAL OF THIS AF	PPLICATION
	filed before June 8,	·	
1.Petition fee Small 6	entity-fee \$ (37 CFF	R 1.17(m)). Applicant claims small entit	y status. See 37 CFR 1.27.
Other 2. Reply and/o	than small entity – fee \$ \$1,500 750 paid on o2/06/0 or fee	(37 CFR 1.17(m)) 17; balance of \$750 end	closed herewith
A. T	he reply and/or fee to the abo		
	has been filed previously is enclosed herewith.	y on	

[Page 1 of 2]

This collection of information is required by 37 CFR 1.137(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/64 (04-07)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Terminal disclaimer with disclaimer fee	s mornison, emess it displays a valid Only Colling Humber.				
Since this utility/plant application was filed on or after June 8, 19	95, no terminal disclaimer is required.				
A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ for a small entity or \$ for other than a small entity) disclaiming the required period of time is enclosed herewith (see					
PTO/SB/63).	·				
4. STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional. [NOTE: The United States Patent and Trademark Office may require additional information if there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(c)).					
subsections (III)(C) and (D)).]					
Petitioner/applicant is cautioned to avoid submitting personal information in do contribute to identity theft. Personal information such as social security numbers (other than a check or credit card authorization form PTO-2038 submit the USPTO to support a petition or an application. If this type of personal inform USPTO, petitioners/applicants should consider redacting such personal informat to the USPTO. Petitioner/applicant is advised that the record of a patent applic of the application (unless a non-publication request in compliance with 37 CFR of a patent. Furthermore, the record from an abandoned application may also referenced in a published application or an issued patent (see 37 CFR 1.14). C 2038 submitted for payment purposes are not retained in the application file and	mbers, bank account numbers, or credit card ted for payment purposes) is never required by lation is included in documents submitted to the ion from the documents before submitting them lation is available to the public after publication 1.213(a) is made in the application) or issuance to be available to the public if the application is necks and credit pard authorization forms PTO.				
lm Cau	5-15-07				
Signature	Date				
n • •	,				
Densen Cao Typed or printed name	Decistration Number 16 mg Parkty				
ryped or printed flame	Registration Number, if applicable				
4628 West Skyhawk Drive	(801) 256-9282				
Address	Telephone Number				
West Jordan, UT 84084					
Address					
Enclosures: Fee Payment					
Reply					
Terminal Disclaimer Form					
Additional sheets containing statements establishing	unintentional delay				
Other:					
CERTIFICATE OF MAILING OR TRANSMISSI	ON [37 CFR 1 8(a)]				
I hereby certify that this correspondence is being:	· · ·				
Deposited with the United States Postal Service on the da postage as first class mail in an envelope addressed to: M	te shown below with sufficient				
Patents, P. O. Box 1450, Alexandria, VA 22313-1450.	all Stop Petition, Commissioner for				
Transmitted by facsimile on the date snown below to the United States Patent and Trademark					
Office at (571) 273-8300.					
Date 6/25/07 Junes	Signature				
James R.	armer				
Typed or printed r	ame of person signing certificate				
1					



PTO/SB/64 (09-06)

Approved for use through 03/31/2007. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	I FOR REVIVAL OF AN APPLICATION FOR NED UNINTENTIONALLY UNDER 37 CFR 1		Docket Number (Optional) 29618-62164		
First named	inventor: DENSEN CAO				
	No.: 10/072,302	Art Unit: 1762			
• •		Examiner: Padge	tt Marianna I		
Filed: 02/05/2	D FOR CURING COMPOSITE MATERIALS	Examinet, Fauge	u, Manaimo L		
Title:					
Attention: Office of Petitions Mail Stop Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 FAX (571) 273-8300					
NOTE: If information or assistance is needed in completing this form, please contact Petitions Information at (571) 272-3282.					
The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the office notice or action plus an extensions of time actually obtained.					
	APPLICANT HEREBY PETITIONS FOR REVIV	'AL OF THIS APP	PLICATION		
NOTE: A grantable petition requires the following items: (1) Petition fee; (2) Reply and/or issue fee; (3) Terminal disclaimer with disclaimer fee - required for all utility and plant applications filed before June 8, 1995; and for all design applications; and (4) Statement that the entire delay was unintentional.					
1.Petition fee Small entity-fee \$ 750 (37 CFR 1.17(m)). Applicant claims small entity status. See 37 CFR 1.27.					
Other than small entity – fee \$ (37 CFR 1.17(m))					
2. Reply and A.	d/or fee The reply and/or fee to the above-noted Office action the form of	in (ident	ify type of reply):		
	has been filed previously on is enclosed herewith.	·			
В.	The issue fee and publication fee (if applicable) of \$ has been paid previously on is enclosed herewith.				

[Page 1 of 2]

[Page 1 of 2]
This collection of information is required by 37 CFR 1.137(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Blox 1450, Alexandria, VA 22313-1450.

PTO/SB/64 (09-06)
Approved for use through 03/31/2007. OMB 0651-0031
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	Paperwork Reduction Act of 1830, no persons are requi	inca to respond to a concenient or in		
3. Termina	l disclaimer with disclaimer fee		,	
✓ Sin	ce this utility/plant application was filed	on or after June 8, 1995	no terminal disclaimer is required.	
☐ A te	erminal disclaimer (and disclaimer fee (3	37 CFR 1.20(d)) of \$	for a small entity or \$	
for	other than a small entity) disclaiming the O/SB/63).	e required period of time	is enclosed herewith (see	
4. STATEN	MENT: The entire delay in filing the requi	ired reply from the due o	late for the required reply until the	
filing of a	a grantable petition under 37 CFR 1.137	(b) was unintentional. [N	ICTE: The United States Patent and	
l radema abandor	ark Office may require additional information and information the delay in filing a petition und	ation if there is a question der 37 CFR 1.137(b) was	s unintentional (MPEP 711.03(c).	
	ions (III)(C) and (D)).]		(,,	
		WARNING:		
Petitioner/ap	oplicant is cautioned to avoid submitting pe	rsonal information in docu	ments filed in a patent application that may ers, bank account numbers, or credit card	
numbers (of	her than a check or credit card authorization	n form PTO-2038 submitted	for payment purposes) is never required by	
the USPTO	to support a petition or an application. If this	s type of personal informati	on is included in documents submitted to the from the documents before submitting them	
to the USPT	FO Petitioner/applicant is advised that the in	record of a patent applicat	ion is available to the public after publication	
of the applic	cation (unless a non-publication request in co	ompliance with 37 CFR 1.2	13(a) is made in the application) or issuance	
referenced i	n a published application or an issued pater	nt (see 37 CFR 1.14). Che	e available to the public if the application is cks and credit card authorization forms PTO-	
2038 submit	tted for payment purposes are not retained in	n the application file and th	erefore are not publicly available.	
(\searrow 2 \nearrow		2/6/07 Date	
	Signature		/ / Date	
	(
	James R. Farmer Typed or printed name	3	47,555 Registration Number, if applicable	
	Typed or printed name	=	Registration (diffice), it applicable	
	Van Cott, Bagley, Cornwall & McCarthy [Custo	omer No. 63466]	(801) 532-3333	
	Address		Telephone Number	
	P.O. Box 45340, Salt Lake City, UT 84 Address	145-0340		
Enclosur				
	Reply			
	Terminal Disclaimer Form			
		-ttt	sintantianal dalay	
Additional sheets containing statements establishing unintentional delay				
	✓ Other: PTO/SB/82: PTO/SB/96			
	CERTIFICATE OF MAILI	NG OR TRANSMISSIO	N [37 CFR 1.8(a)]	
I herel	by certify that this correspondence is bei	ina:		
[Deposited with the United States Popostage as first class mail in an env	elone addressed to: Mai	1 Stop Petition, Commissioner for	
	Patents P O Box 1450 Alexandria	. VA 2 2313 -1450.		
	Transmitted by facsimile on the date	e shown below) to the Un	ited States Patent and Trademark	
	Office at (571) 273-8300.	/ /		
	Date		Signature	
		James R. F	armer (Reg. No. 47,555)	
			me of person signing certificate	

PART B - FEE(S) TRANSMITTAL

Complete and send this for

mplete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571) 273-2885

INSTRUCTIONS: This is me should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate difference correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

FIRST NAMED INVENTOR

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

James R. Farmer, Esq.

APPLICATION NO.

VanCott, Bagley, Cornwall & McCarthy

P.O. Box 45340

Salt Lake City, UT 84145-0340

06/28/2007 HDEMESS2 00000024 10072302

02 FC:1501

1400.00 OP

FILING DATE

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmitted is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

James R. Farmer	(Depositor's name)
V-27	(Signature)
June 25, 200	(Date)

CONFIRMATION NO.

8P

ATTORNEY DOCKET NO.

10/072,302 02/05/2002			Densen Cao		29618-62164	
TITLE OF INVENTION:	Method t	for Curin	3 Compo	site Mat	erials	
- APPLN, TYPE	SMALL ENTITY	ISSUE F	EE PU	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
Nonprovisional No \$1		\$1400	00 \$300		\$1700	11/17/2006
EXA	MINER	ART UN	T UNIT CLASS-SUBCLASS			
Padgett,	Marianne L	, 170	-2 4	127-50800	0	
"Fee Address" indic PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AN	ss an assignee is identific in 37 CFR 3.11. Comple	O BE PRINTED ON To ded below, no assignee tion of this form is NO	or agents OR, alte (2) the name of a registered attorney 2 registered paten listed, no name with the PATENT (print data will appear on the substitute for filing the part of t	single firm (having as y or agent) and the na t attorneys or agents. ill be printed. or type) the patent. If an assign an assignment.	s a member a 2 nmes of up to	AC /OD /OAA7 UNEWECCO
Advance Order - # o	re enclosed: o small entity discount per of Copies us (from status indicated a	4b writted) bove)	D. Payment of Fee(s): A check in the ar Payment by cred The Director is Deposit Account Nu	mount of the fee(s) is dit card. Form PTO-20 hereby authorized by limber 2200	charge the required fee(s), o (enclose an extra	mitted 02/06/07; bmitted herewith or credit any overpayment, to copy of this form).
	SMALL ENTITY status. O is requested to apply the Publication Ree (if requirecords of the United States				ALL ENTITY status. See 37 (sly paid issue fee to the applic egistered attorney or agent; or	10717

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

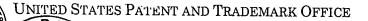
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Typed or printed name James R. Farmer

Authorized Signature

Date June 25, 2007

Registration No. 47,555



Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.uspto.gov

VANCEOTT, BAGLEY, CORNWALL & MCCARTHY P.O. BOX 45340

SALT LAKE CITY UT 84145-0340

COPY MAILED

MAR 2 6 2007

In re Application of

JUN 2 7 2007

Cao

Application No. 10/072,302

Filed: February 5, 2002

Attorney Docket No. 29618-62164

For: METHOD FOR CURING COMPOSITE

MATERIALS

OFFICE OF PETITIONS

ON PETITION

This is a decision on the petition under 37 CFR 1.137(b), filed February 8, 2007 (certificate of mailing date February 6, 2007), to revive the above-identified application.

The petition is dismissed.

Any request for reconsideration of this decision must be submitted within TWO (2) MONTHS from the mail date of this decision. Extensions of time under 37 CFR 1.136(a) are permitted. The reconsideration request should include a cover letter entitled "Renewed Petition under 37 CFR 1.137(b)." Petitioner is advised that this is not a final agency decision.

This application became abandoned for failure to timely reply to the Notice of Allowance and Fee(s) Due, mailed August 17, 2006, which set a three month period for reply. This application became abandoned on November 18, 2006. A Notice of Abandonment was mailed on December 13, 2006.

A grantable petition pursuant to 37 CFR 1.137(b) must be accompanied by:

- (1) the required reply, unless previously filed;
- (2) the petition fee as set forth in 37 CFR 1.17(m);
- (3) a statement that the **entire** delay in filing the required reply from the due date for the reply until the filing of a grantable petition pursuant to 37 CFR 1.137(b) was unintentional. The Director may require additional information where there is a question whether the delay was unintentional; and

(4) any terminal disclaimer (and fee set forth in 37 CFR 1.20(d)) required pursuant to 37 CFR 1.137(d).

The instant petition does not satisfy requirement (1) above.

Petitioner has not returned a completed PTOL-85B or an equivalent. See the August 17,2 006 Notice of Allowance and Fee(s) Due: How to Reply to this Notice, II.

The statement of unintentional delay was not signed by a person who would have been in a position of knowing that the delay in filing a timely response was unintentional. In the event that practitioner has no knowledge that the delay was in fact unintentional, practitioner should make a reasonable inquiry to ascertain that, in fact, the delay was unintentional. If practitioner discovers that the delay was intentional, practitioner must so notify the Office.

The February 8, 2007 Revocation of Power of Attorney with New Power of Attorney and Change of Correspondence Address has been entered and made of record. Please find enclosed documents reflecting the requested changes.

Further correspondence with respect to this matter should be addressed as follows:

By mail:

Mail Stop PETITION Commissioner for Patents Post Office Box 1450

Alexandria, VA 22313-1450

By hand:

U.S. Patent and Trademark Office

Customer Service Window, Mail Stop Petition

Randolph Building 401 Dulany Street Alexandria, VA 22314

By FAX:

(571) 273-8300 - ATTN: Office of Petitions

Telephone inquiries concerning this decision should be directed to the undersigned at (571) 272-3230.

Shure Willis Brantley
Shirene Willis Brantley
Senior Petitions Attorney

Office of Petitions

Enclosures: Notices Regarding Change of Power of Attorney



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. PATENT APPLICATION SERIAL	NO10/072,302
FILING DATE	
INVENTOR	
ASSIGNEE	
GROUP ART UNIT	
EXAMINER	PADGETT, Marianne L.
ATTORNEY'S DOCKET NO	29618-62164
TITLE	METHOD FOR CURING COMPOSITE MATERIALS

To: Mail Stop PETITIONS
Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

From: James R. Farmer, Esq.

VanCott, Bagley, Cornwall & McCarthy

P.O. Box 45340

Salt Lake City, UT 84145-0340 Telephone: (801) 532-3333 Facsimile: (801) 534-0058

RENEWED PETITION UNDER 37 CFR 1.137(b) <u>Cover Letter</u>

Honorable Commissioner:

The enclosed documents are responsive to the dismissal of the previously filed Petition to Revive Application No. 10/072,302, submitted on February 6, 2007. In particular, the Dismissal Notice, dated March 26, 2007, identified two deficiencies in the Petition to Revive. The first is failure to submit a completed PTOL-85B. A completed PTOL-85B is submitted herewith.

The second deficiency was the statement of unintentional delay was not signed by a person who was in a position to know such delay was unintentional. Responding to the second deficiency, please find enclosed a revised Petition under 37 CFR 1.137(b) signed by Densen Cao, who is both the applicant and President and CEO of Cao Group, Inc., owner of Application No. 10/072,302. Please also find a Declaration of James R. Farmer, the undersigned attorney of record, providing a detailed explanation of the circumstances surrounding the delay in responding to the Notice of Allowance and Issue Fees Due.

In addition, please find a check in the amount of \$1,570. When filing the first Petition to Revive, dated 02/06/07, the undersigned attorney of record was not aware that Cao Group, Inc. prosecuted Application No. 10/072,302 under Large Entity Status. Mistakenly believing that Small Entity Status was the correct classification, the undersigned submitted a check in the amount of \$1,750 (\$1,000 for the issue and publication fee and \$750 for the 37 CFR 1.17(m) petition fee). The enclosed check thus provides the additional amounts required to complete the Petition to Revive under Large Entity Status (an additional \$750 for the petition fee and an additional \$700 for the issue/publication fee) (there is also included \$120 for a one-month extension of time to respond to the Dismissal Notice).

In attempting to avoid further confusion, please also find enclosed copies of the original Petition to Revive, dated 02/06/07 and the Dismissal Notice, dated March 26, 2007.

The undersigned counsel of record believes that the petition to revive is now properly filed and sufficient to place Application 10/072,302 in condition for issuance. Should there be matters remaining

unresolved, the undersigned would appreciate being contacted by telephone at 801.532.3333 in order to quickly address any matters that might remain unresolved.					
Date:	June 25, 2007	By:	James 2 Farm		
		_,.	James R. Farmer Registration No. 47,555		

CERTIFICATE OF MAILING

Customer No. 63466

I hereby certify the items listed above as enclosed are being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Mail Stop PETITIONS Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the below indicated date.

Date: June 25, 2007 Signature: Name: James R. Farmer